

Please replace the paragraph beginning on page 5, line 27 and ending on page 6, line 14 with the following:

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Figure 9 shows an image 62 with axes 63 and 64. Values for the length of faults in cm are plotted along the axis 63. The axis 64 is divided into a plurality of zones 64a to e, and values for the intensity are given in percentages in each zone. Each of the zones 64a to 64e relates to a certain type of fault, for example the zone 64a relates to weft faults, the zone 64b to warp faults, the zone 64c to surface faults, the zone 64d to edge faults and the zone 64e to holes. Lines 65 to 76 again divide the image 62 into fields or classes in which numerical values indicate the number of detected faults in the class concerned. The position of the numerical value in relation to the zone on the axis 64 indicates the intensity of the fault. Several numerical values may thus also occur in one class. The image 62 thereby illustrates a classification which is based on different types of fault. Different known types of fault may be grouped together as desired. So, for example, the term "weft faults" is here generally understood to mean faults which predominantly extend weftwise in a woven fabric. Such faults are known under the following terms: join, fell, straightening point, shed, weft bar, lashing-in, slubber, fly, thread breakage, mispick

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Please add the following lines in the specification as indicated below:

- On page 1, line 1: --FIELD OF THE INVENTION--
- On page 1, line 3: --BACKGROUND OF THE INVENTION--
- On page 2, line 1: --SUMMARY OF THE INVENTION--
- On page 3, line 3: --BRIEF DESCRIPTION OF THE DRAWINGS--
- On page 3, line 9: --DETAILED DESCRIPTION--

Please replace page 10, line 1 with the following:

What is claimed is: